Docket 83000RLW Customer No. 01333



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Kevin E. Spaulding, et al

METHOD FOR HALFTONING A MULTI-CHANNEL DIGITAL COLOR IMAGE HAVING AT LEAST ONE GROUP OF SIMILAR COLOR CHANNELS

Serial No. 09/887,420

Filed 22 June 2001

Commissioner for Patents P.O. Box 1450 Alexandria, VA. 22313-1450 Group Art Unit: 2626

Examiner: Unknown

#4 TL 3-18-04

I hereby certify that this correspondence is being deposited today with the United States Postal Service as first class mail in an envelope addressed to Commissioner For Patents, P.O.

Box 1450, Alexandria, VA 22313-1450.

Anita Marie Barker

March 9, 2004

RECEIVED

MAR 1 5 2003

Technology Center 2600

Sir:

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT FOR CONSIDERATION BY THE OFFICE UNDER 37 C.F.R. 1.97-1.99

Enclosed herewith are patents and/or publications for consideration by the Patent and Trademark Office in regard to the invention claimed in the above-described application. In compliance with §1.56, such documents are listed in the enclosed Form PTO-1449.

Applicants request that the Patent and Trademark Office make of record the above-identified documents. Unless otherwise indicated, a full text copy of each document is attached. For documents not in English, an English translation or an equivalent English language patent or publication may be attached. Where a translation is not available, a concise explanation of the relevance of each document not in English is included either here or in the specification.

This Information Disclosure Statement (hereinafter "Statement") is submitted according to the following selected paragraph:

I. This Statement is being filed under §1.97(b) within three months of the filing date of the application (other than a CPA), or before the mailing of a first Office action on the merits or before the mailing of a first Office action after the filing of a request for continued examination.

II. This Statement is being filed under §1.97(c), with fee, prior to the mailing date of any of a final action, a notice of allowance or an action that otherwise closes prosecution in the application. Please charge the fee required by §1.17(p) to Eastman Kodak Company Deposit Order Account Number 05-0225. A duplicate copy of this Certification is

enclosed.

und noti app	s Statement is being filed under §1.97(c), with a certification er, §1.97(e) prior to the mailing date of any of a final action, a ce of allowance or an action that otherwise closes prosecution in the lication. The undersigned hereby states that (check one):	
X	each item of information contained in this Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Statement.	
	no item of information in this Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing this certification under §1.97(e) after making reasonable inquiry, no item of information contained in this Statement was known to any individual designated in §1.56(c) more than three months prior to the filing of this Statement.	
cert action an a chai Dep Cert	This Statement is being filed under §1.97(d), with fee and certification under §1.97(e), on or after the mailing date of either a final action, a notice of allowance (but prior to payment of the issue fee) or an action that otherwise closes prosecution in the application. Please charge the fee required by §1.17(p) to Eastman Kodak Company Deposit Order Account No. 05-0225. A duplicate copy of this Certification is enclosed. The undersigned hereby states that (check one):	
	each item of information in this Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Statement.	
	no item of information in this Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing this certification under § 1.97(e) after making reasonable inquiry, no item of information contained in this Statement was known to any individual designated in §1.56(c) more than three months prior to the filing of this Statement.	

Respectfully submitted,

Robert Luke Walker/amb Telephone: (585) 588-2739 Facsimile: (585) 477-1148

Enclosures

Attorney for Applicants Registration No. 30,700

____ MAR 1 1 2004 8 Serial No. FORM PTO-1449 * - US DEPARTMENT OF COMMERCE Atty. Docket No. 83000RLW 09/887,420 PATENT AND TRADEMARK OFFICE Customer No. 01333 If AFTER the later date of the first office Action or 3 months from filing, use only with the 97(E) Kevin E. Spaulding, et al Certificate or Fee LIST OF ART CITED BY APPLICANT Filing Date Group 2626 22 June 2001 (Use several sheets if necessary) **U.S. PATENT DOCUMENTS** FILING DATE CLASS SUBCLASS Examiner DOCUMENT NUMBER DATE NAME Initial* IF APPROPRIATE 5,729,259 05/17/98 Gotoh et al.

10/13/98

2/1/2000

FOREIGN PATENT DOCUMENTS									
Examiner Initial*	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO			
	0 835 025 A2	04-08-1998	Europe	·			X		
	0 899 937 A2	03-03-1999	Europe				X		
	0 951 176 A2	10-02-1999	Europe				X		

Spaulding et al.

Cooper et al.

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

XP-000901274, Color Halftoning with Blue Noise Masks, Qing Yu, Kevin J. Parker, and Meng Yao,
The Fourth IS&T/SID Color Imaging Conference: Color Science, Systems and Applications, Pages
77-79

EXAMINER	DATE CONSIDERED					
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.						

RECEIVED

MAR 1 5 2003

Technology Center 2600

5,822,451

6,020,978